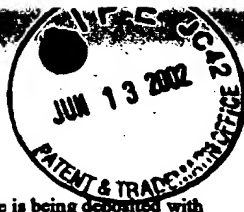


Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Commissioner for Patents, Washington, D. C. 20231 on June 6, 2002

Attorney: Sanders N. Hillis, Atty. Reg. No. 45,712



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PATENT

Our Case No. 11336/108 (P00042US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Gerald R. Stanley

Serial No.: 09/748,609

Filed: December 26, 2000

For: ACTIVE ISOLATED-INTEGRATOR
LOW-PASS FILTER WITH ATTENUATION
POLES

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) Group Art Unit 2816
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) Examiner: Terry D. Cunningham
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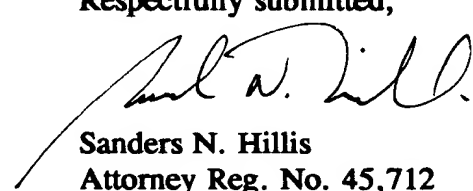
TRANSMITTAL OF POWER OF ATTORNEY

The Commissioner for Patents
Washington, DC 20231

Sir:

Attached is the Power of Attorney of Harman International Industries, Incorporated, along with a copy of the executed Assignment, for entry in the above-identified patent application.

Respectfully submitted,


Sanders N. Hillis
Attorney Reg. No. 45,712

SNH/dlh/Enclosures

BRINKS HOFER GILSON & LIONE
One Indiana Square, Suite 2425
Indianapolis, Indiana 46204
Telephone: 317-636-0886
Facsimile: 317-634-6701

Inventor(s):

Gerald R. Stanley

Title: -

ACTIVE ISOLATED-INTegrator LOW-PASS FILTER WITH ATTENUATION POLES

POWER OF ATTORNEY

The specification of the above-identified patent application:

- ☐ is attached hereto
☒ was filed on December 26, 2000 as application Serial No. 09/748,609

I hereby revoke all previously granted powers of attorney in the above-identified patent application and appoint the following attorneys to prosecute said patent application and to transact all business in the Patent and Trademark Office connected therewith:

Meredith Martin Addy - 37,883
 Richard K. Clark - 40,560
 Vincent J. Gnoffo - 44,714
 Sanders N. Hillis - 45,712
 Dean E. McConnell - 44,916
 Lawrence A. Steward - 32,309
 A. James Richardson - 26,983
 David H. Badger - 22,597
 Brinks Hofer Gilson & Lione
 &
 Robert P. Hart - 35,184
 Harman International Industries Incorporated.

Please address all correspondence and telephone calls to Sanders N. Hillis, Esq. in care of:

Brinks Hofer Gilson & Lione
 One Indiana Square, Suite 2425
 Indianapolis, IN 46204
 (317) 636-0886

The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from Robert Hart or Meredith Martin Addy as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned.

Harman International Industries Incorporated, a Delaware corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

- ☒ An assignment from the inventor(s) of the patent application identified above, a copy of which is attached hereto.
 OR
☐ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, frame _____.
 OR
☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From _____ To: _____
 The document was recorded in the Patent and Trademark Office at Reel _____, frame _____, or a copy thereof is attached.
2. From _____ To: _____
 The document was recorded in the Patent and Trademark Office at Reel _____, frame _____, or a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

The undersigned has reviewed the assignment or all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature

Edwin C. Summers
 Edwin C. Summers

Date:

5/31/02

Name:

Title:

Vice President and General Counsel

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NUNC PRO TUNC ASSIGNMENT

WHEREAS, **Gerald R. Stanley**, hereinafter called the "Assignor", has made the invention described in the United States patent application entitled **ACTIVE ISOLATED-INTEGRATOR LOW-PASS FILTER WITH ATTENUATION POLES** filed with the United States Patent and Trademark Office on **December 26, 2000** and assigned Application Serial No. **09/748,609**, and claiming priority from United States Provisional Patent Application, entitled **ACTIVE ISOLATED-INTEGRATOR LOW PASS FILTER WITH ATTENUATION POLES**, filed with the U.S. Patent and Trademark Office on **January 3, 2000** and assigned Serial No. **60/174,201**;

WHEREAS, **Harman International Industries, Incorporated** a corporation organized and existing under the laws of the State of **DELAWARE** having a place of business at **8500 Balboa Boulevard, Northridge, California 91329**, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

WHEREAS, this *Nunc Pro Tunc* Assignment shall have the legal force and retroactive effect of an Assignment of the invention by the Assignor to the Assignee on **December 26, 2000**;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application and the provisional patent application identified above, all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, continuations-in-part, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignor hereby covenants and agrees, for both the Assignor and the Assignor's legal representative, that the Assignor will assist the Assignee in the making and

COPY

Case No. CRI0033.1

prosecution of any patent applications associated with the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

DATED:

May 15, 2002

Gerald R. Stanley

STATE OF Indiana)
COUNTY OF Elkhart) ss.

I, Madeline A. Smith a Notary Public in and for the County and State aforesaid, do hereby certify that **GERALD R. STANLEY** personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 15th day of May, 2002.

Madeline A. Smith
Notary Public
Residing in Elkhart County

(SEAL)

My Commission Expires: 8/31/06

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Commissioner for Patents, Washington, D. C. 20231 on June 6, 2002


Attorney: Sanders N. Hillis, Atty. Reg. No. 45,712



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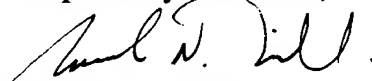
CHANGE OF ATTORNEY'S CASE NUMBER FOR APPLICATION

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

This will advise that the case number for the above-identified patent application has been changed. The new case number is 11336/108 (P00042US). Future communications with the U.S. Patent and Trademark Office will make reference to this new case number for this application.

Respectfully submitted,


Sanders N. Hillis
Attorney Reg. No. 45,712

SNH/dlh

BRINKS HOFER GILSON & LIONE
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Indianapolis, Indiana 46204
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